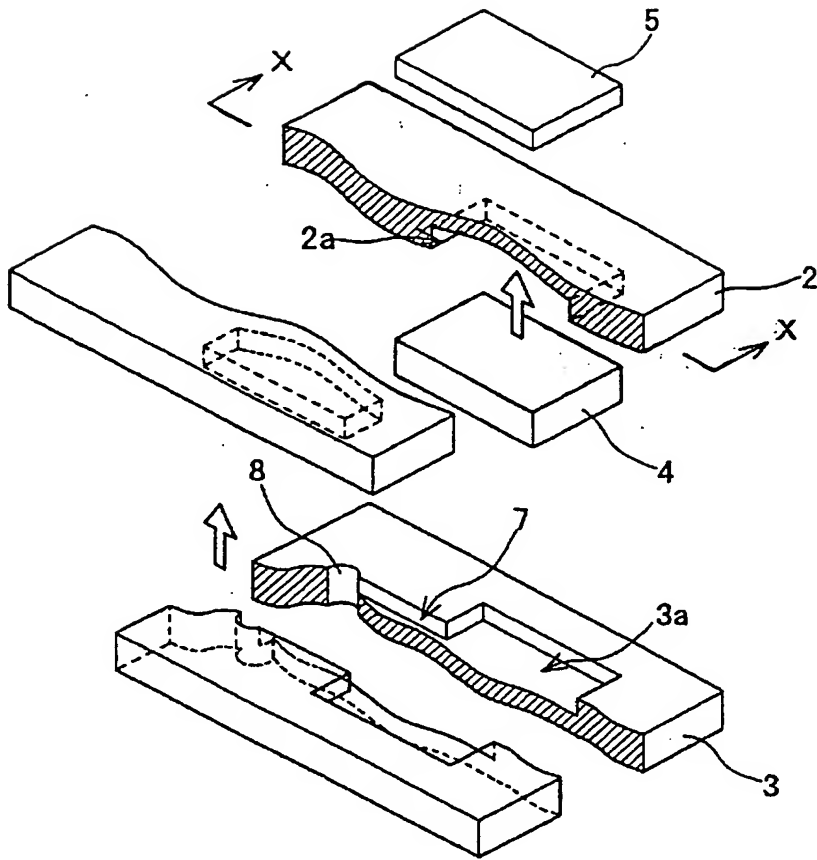
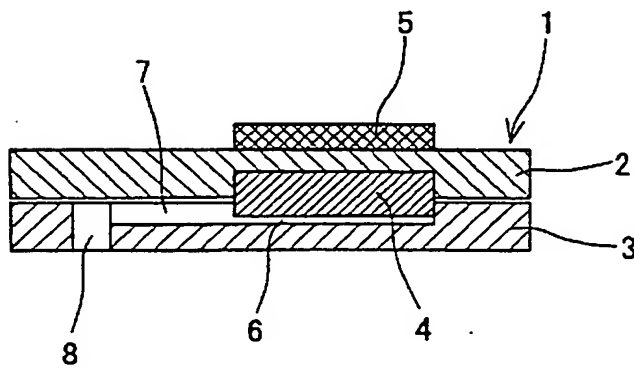


Fig. 1



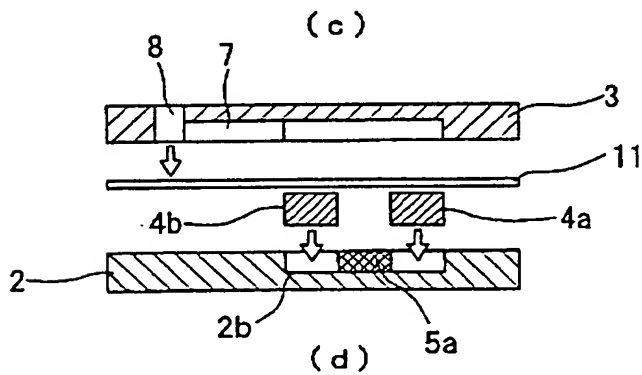
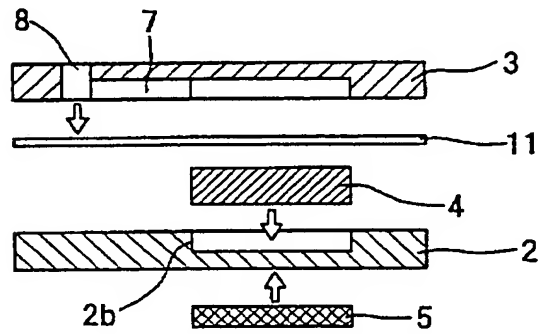
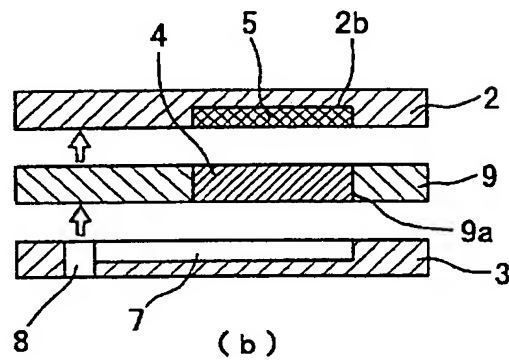
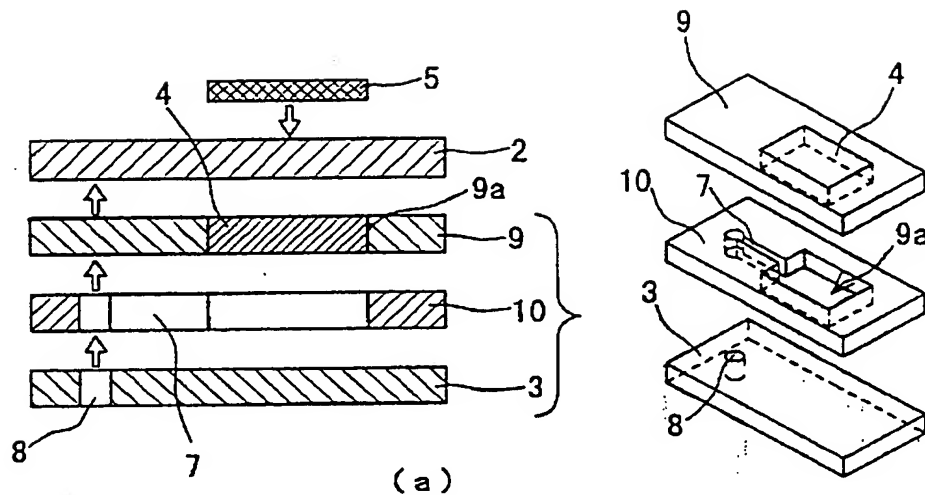
(a)



X-X CROSS-SECTIONAL VIEW

(b)

Fig. 2



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Fig. 3

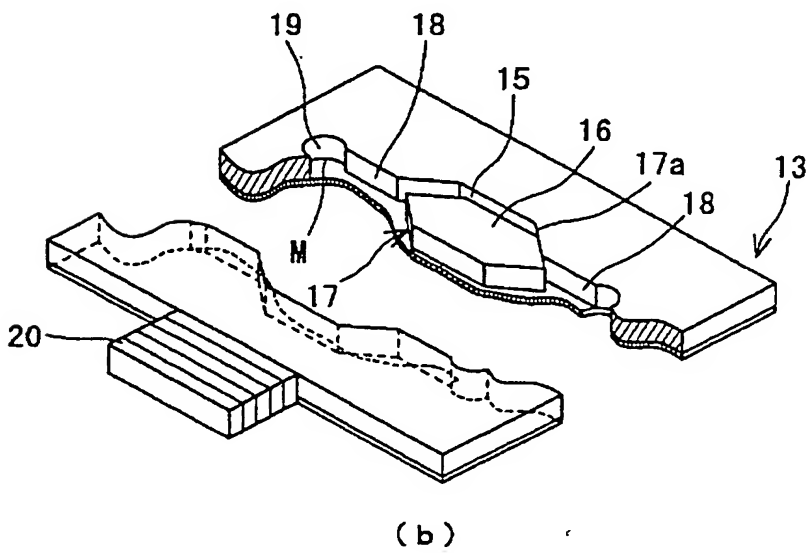
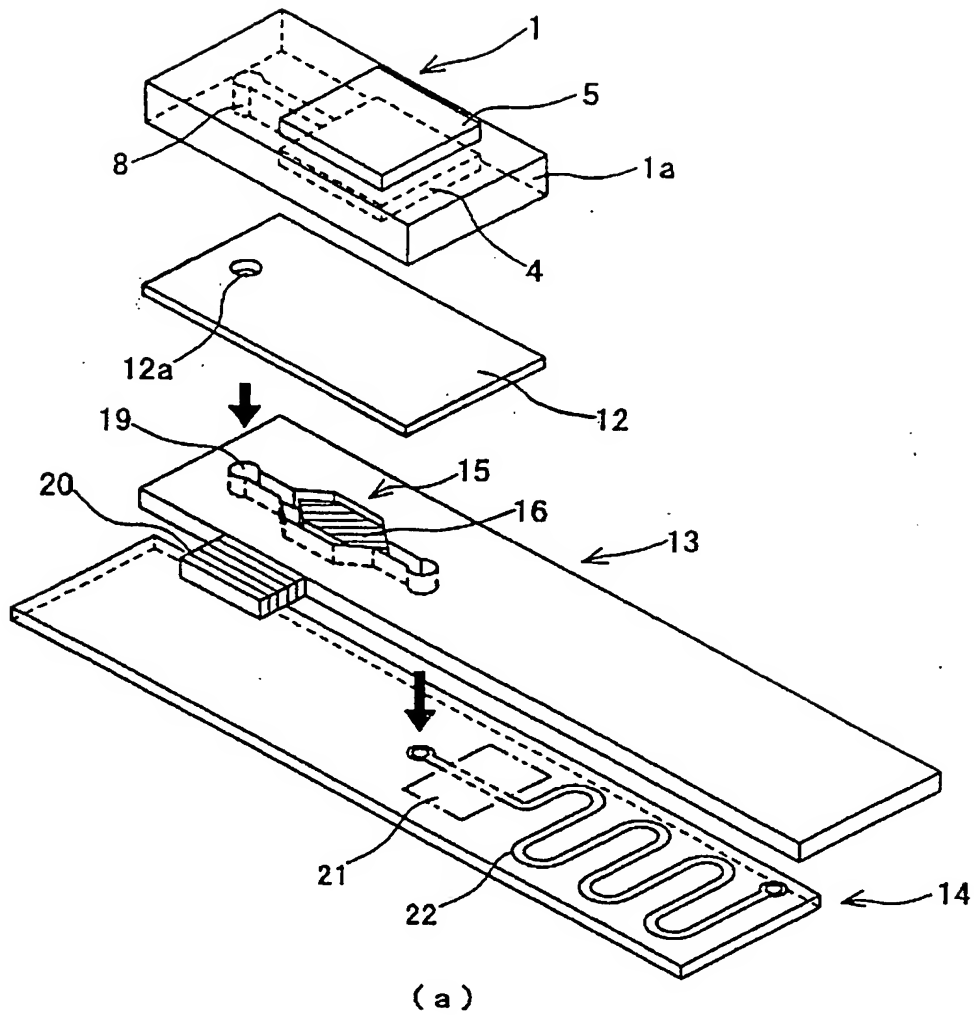


Fig. 4

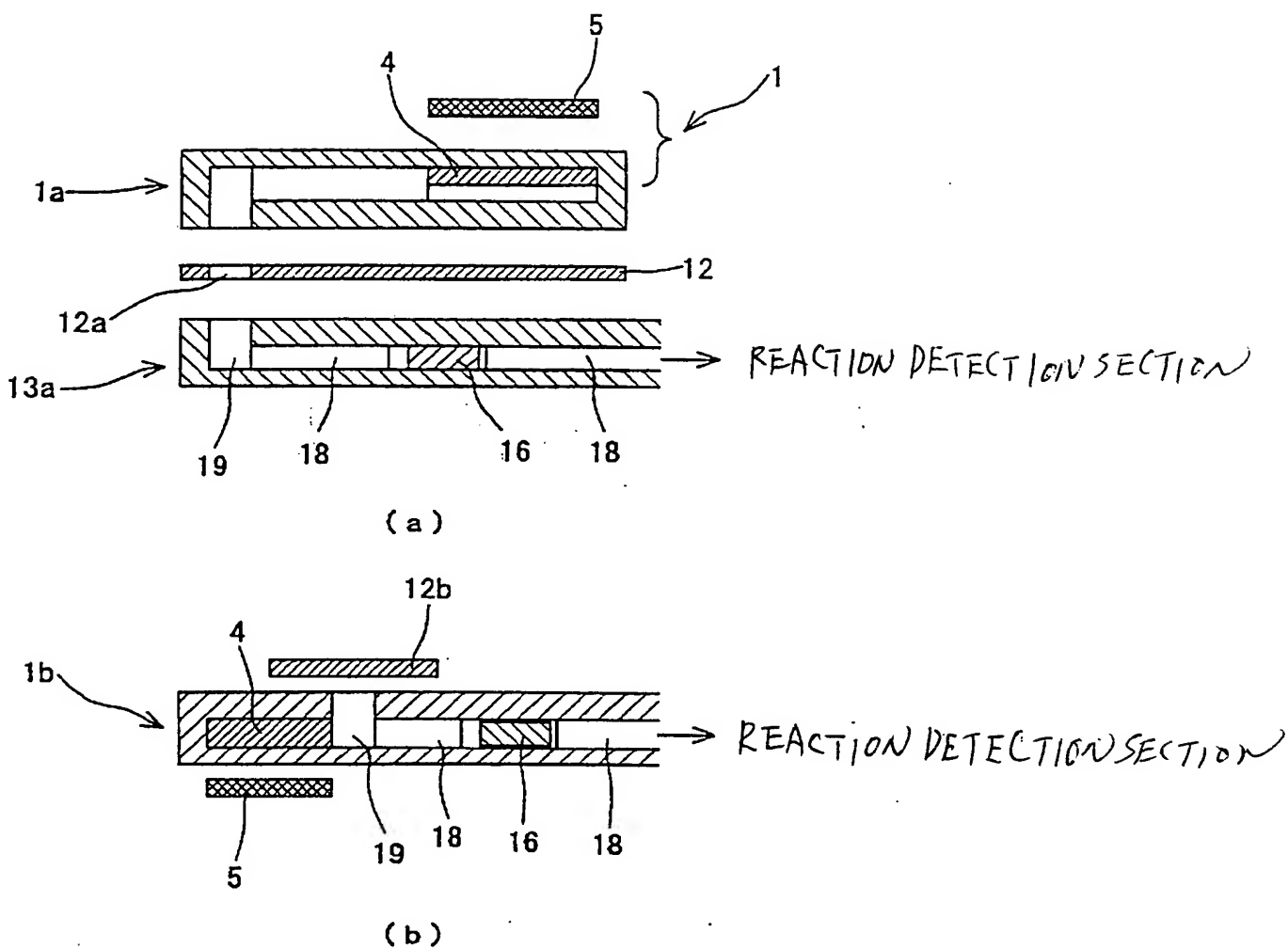
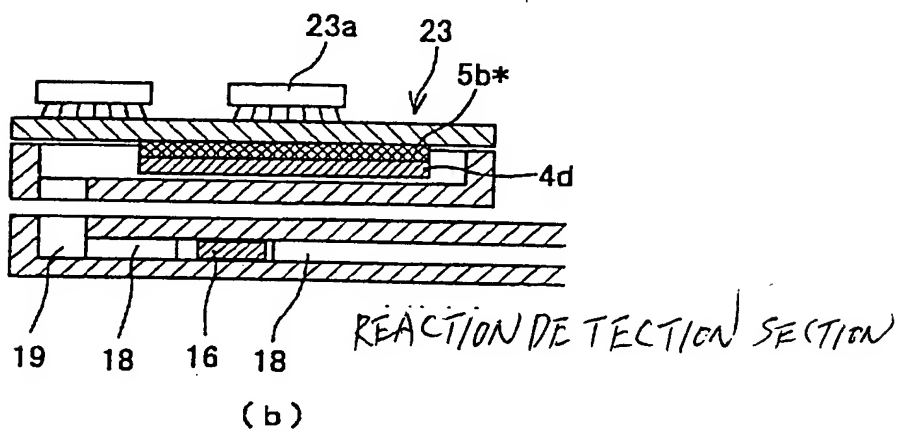
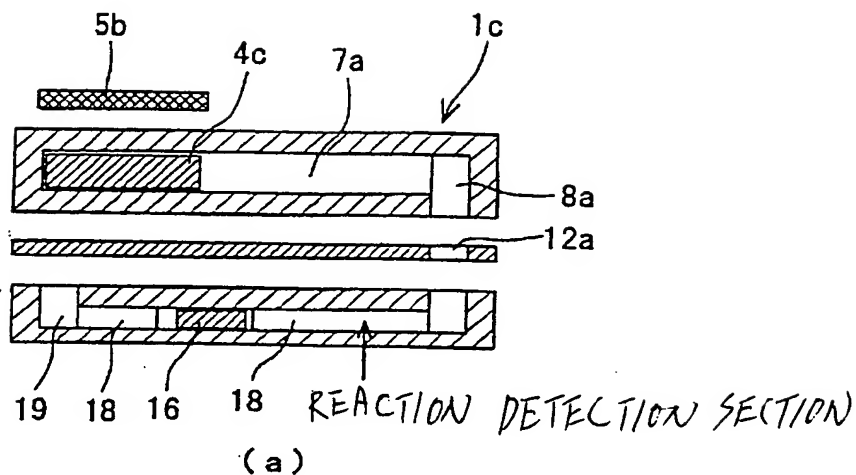


Fig. 5



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Fig. 6

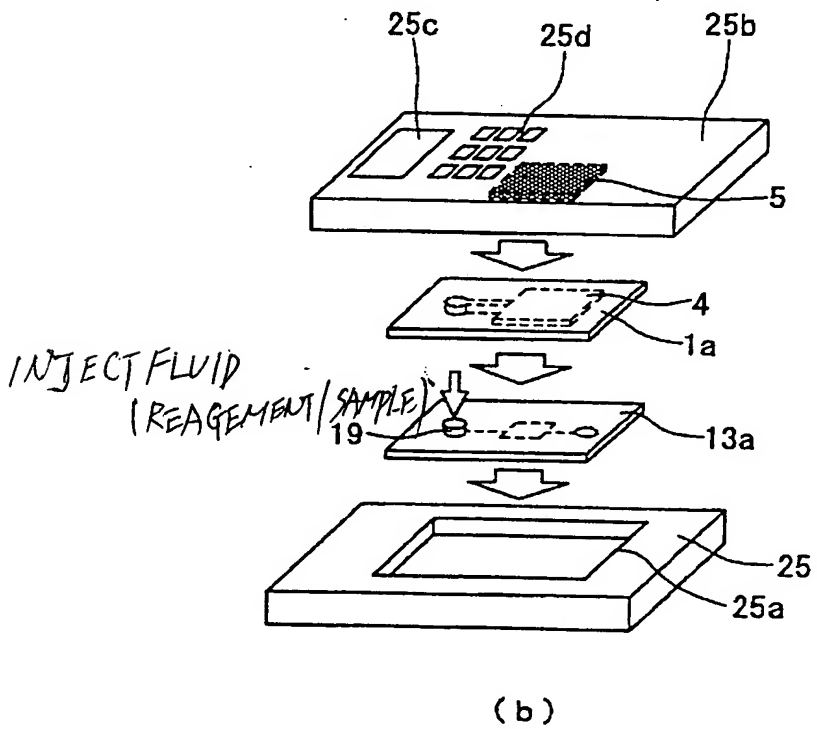
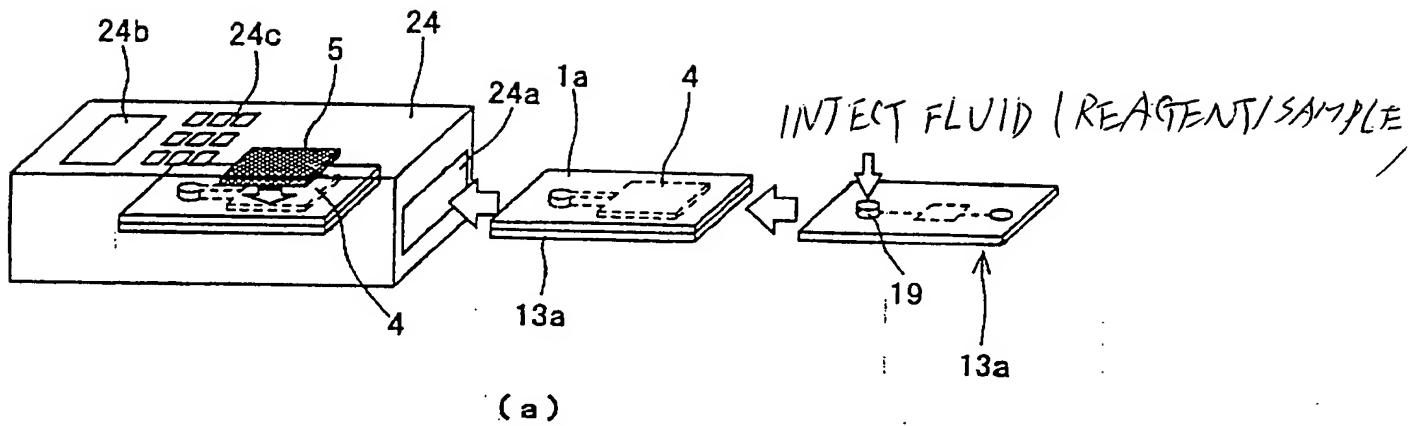


Fig. 7

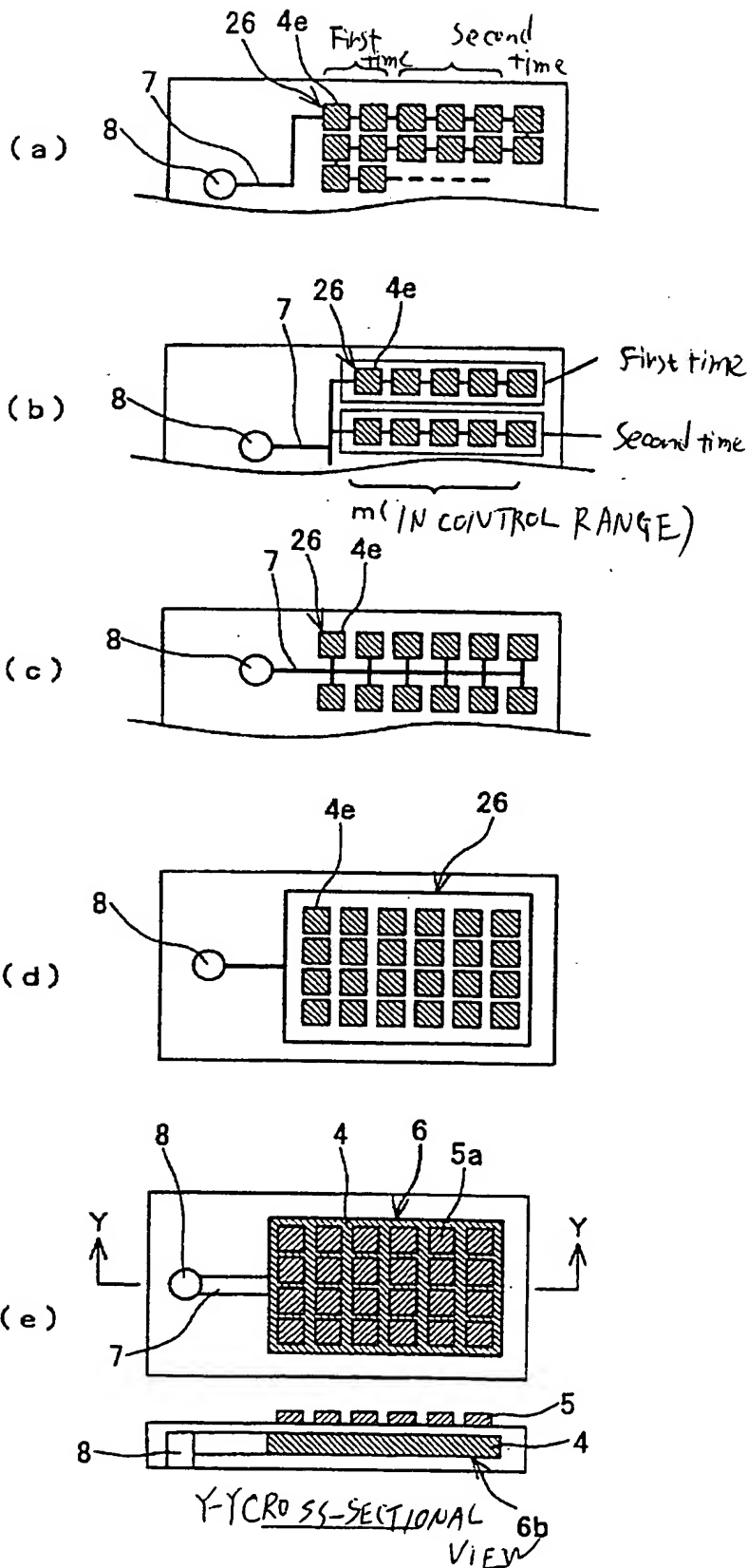
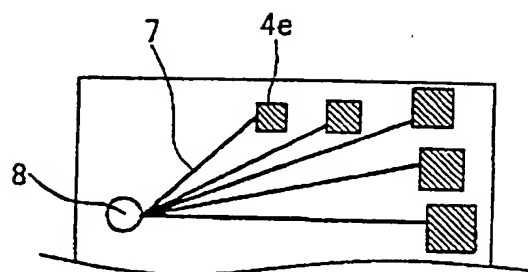
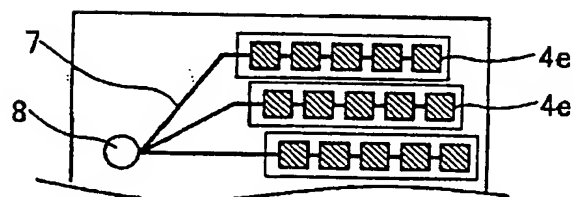


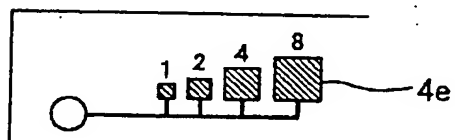
Fig. 8



(a)



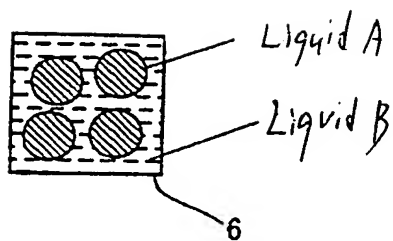
(b)



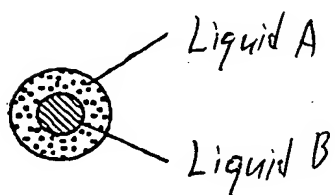
(c)



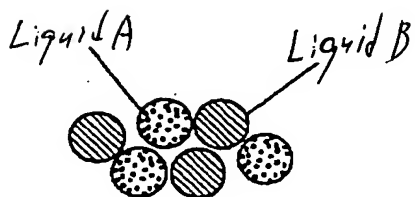
Fig-9



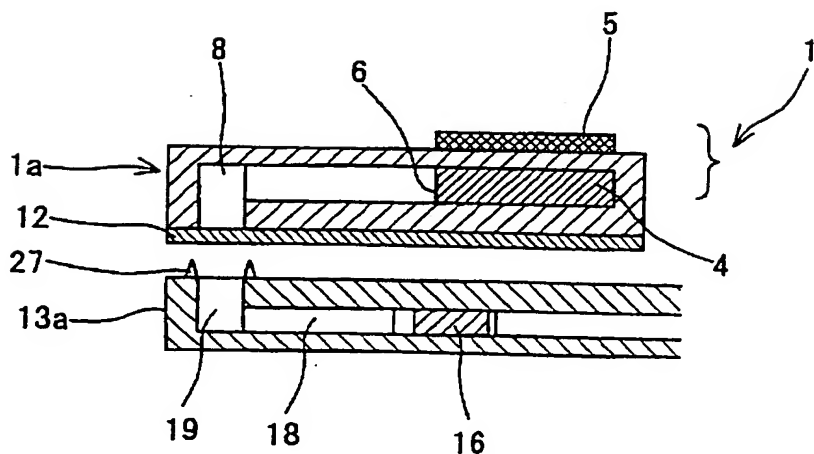
(a)



(b)

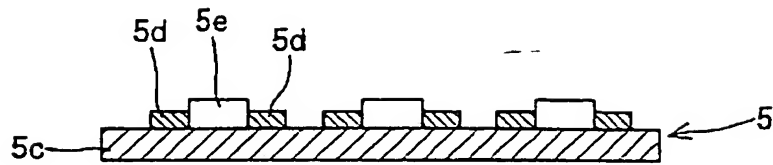


(c)

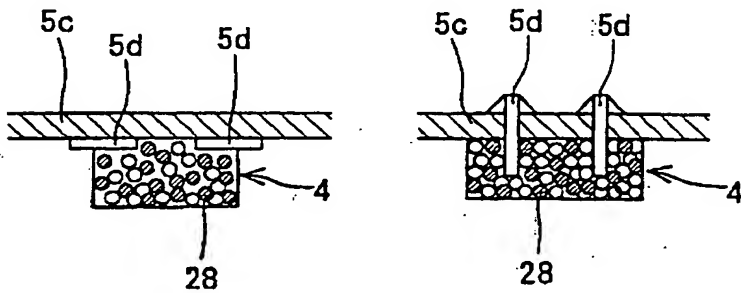


(d)

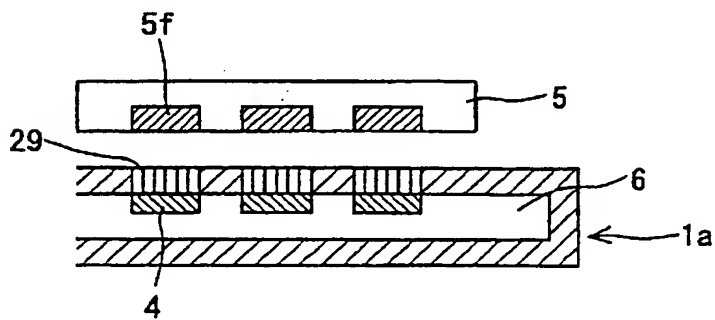
Fig. 10



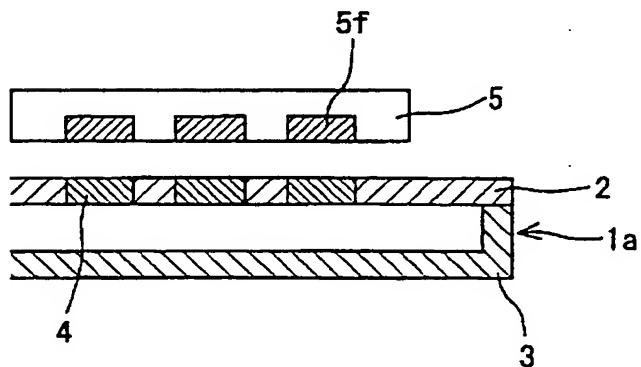
(a)



(b)

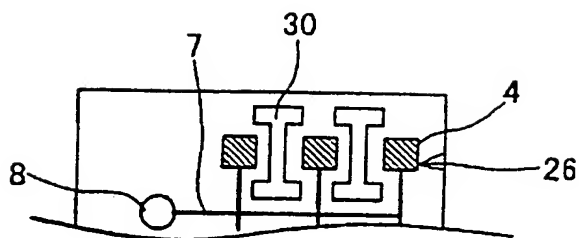


(c)

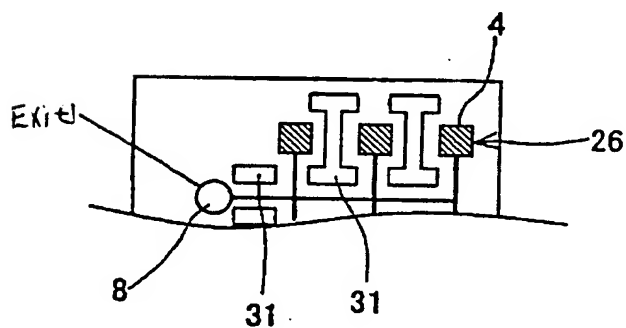


(d)

Fig. 11



(a)



(b)

Fig. 12

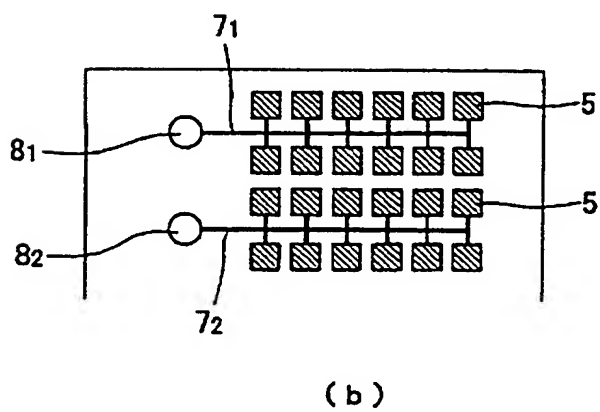
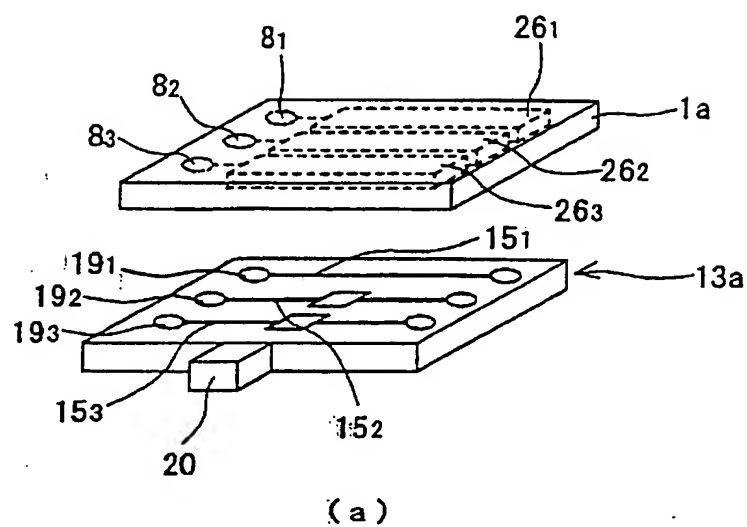
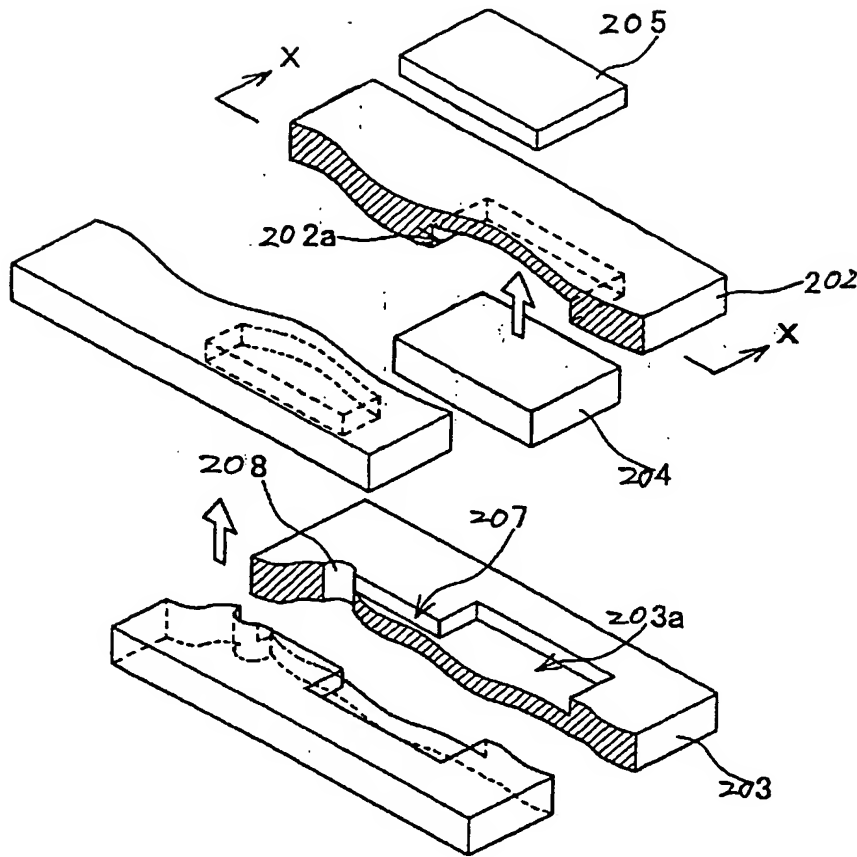
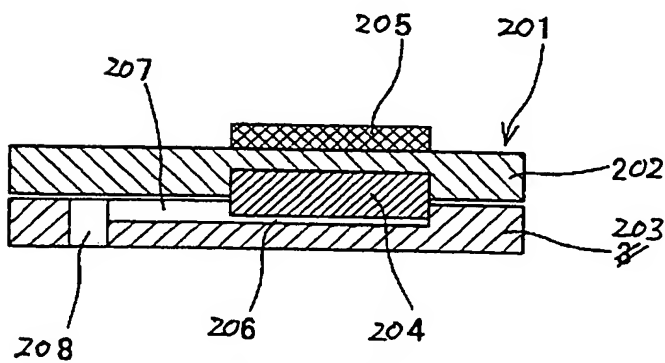


Fig. 13



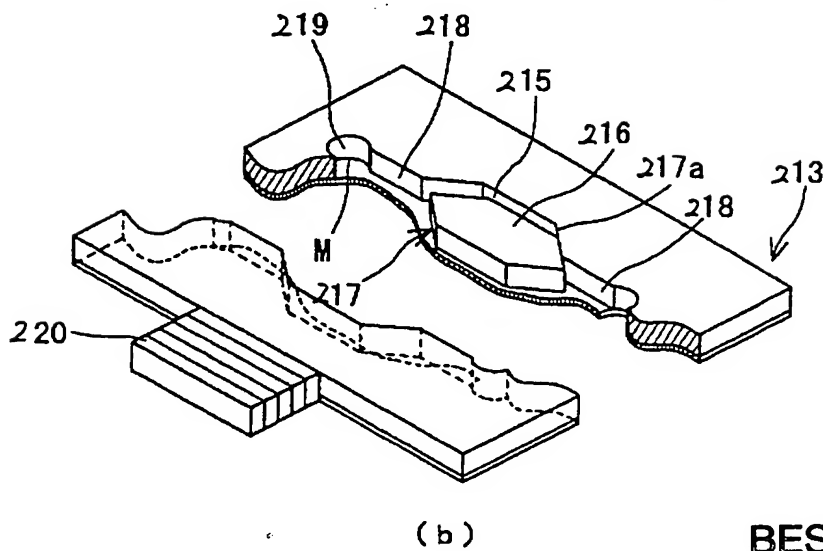
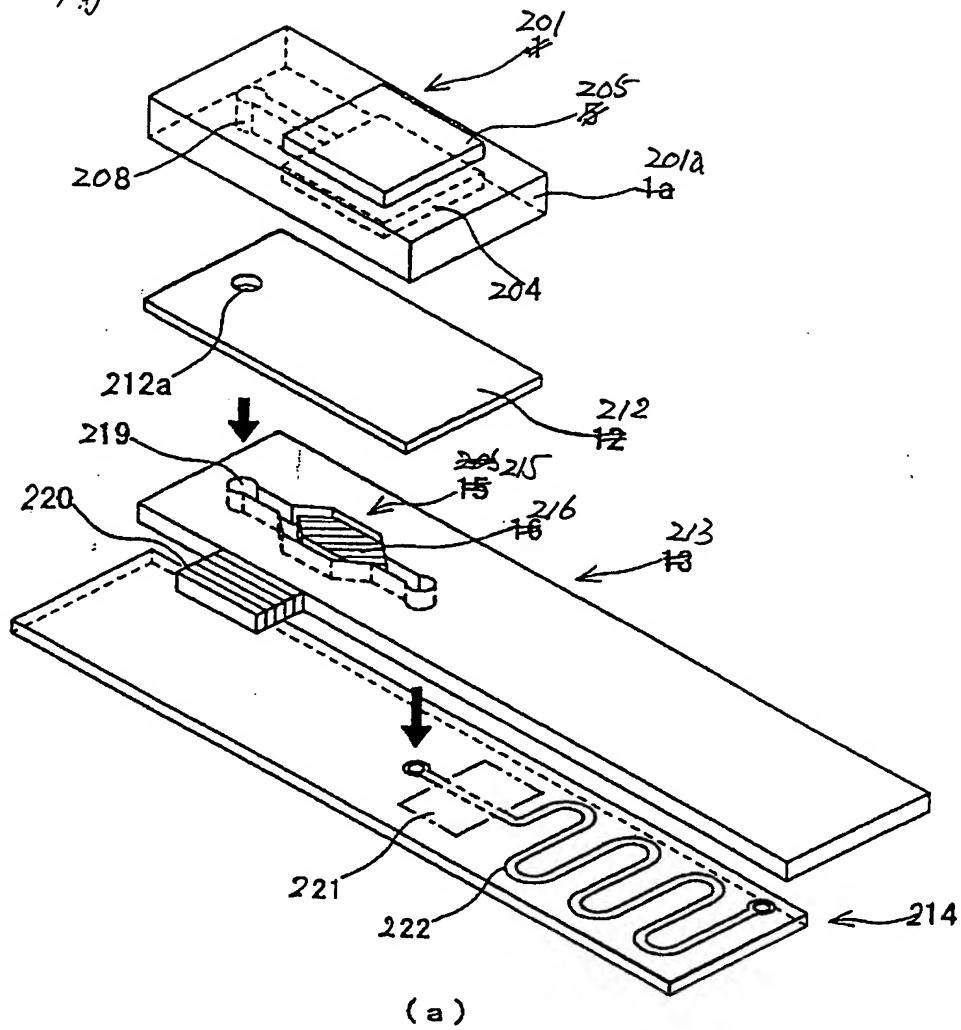
(a)



X-X CROSS-SECTIONAL VIEW

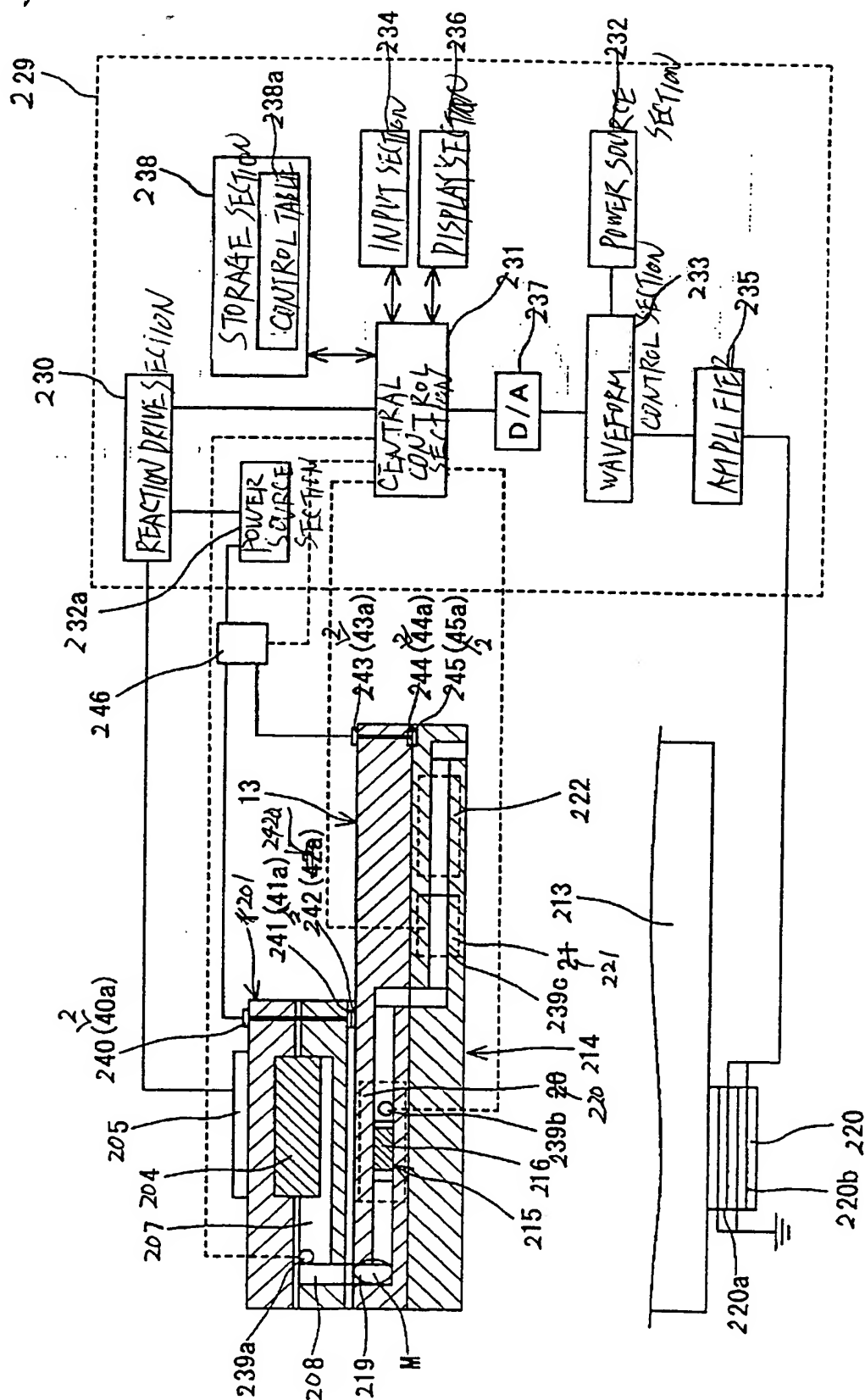
(b)

Fig. 14



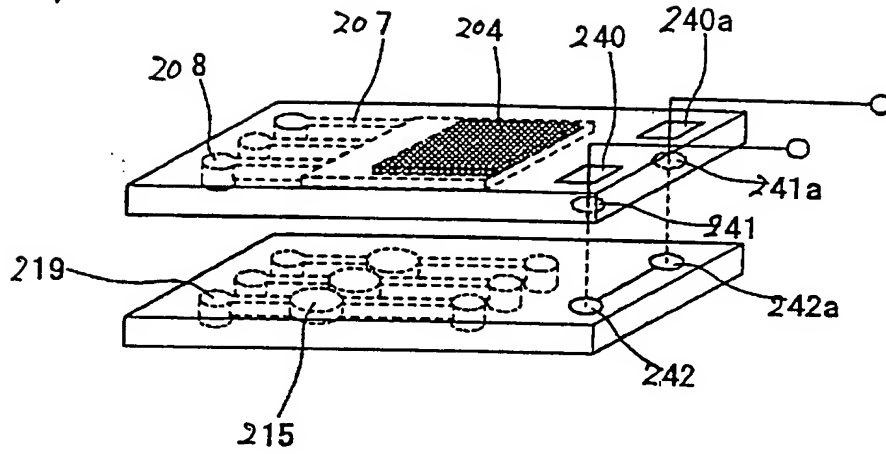
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Fig. 15



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Fig. 16

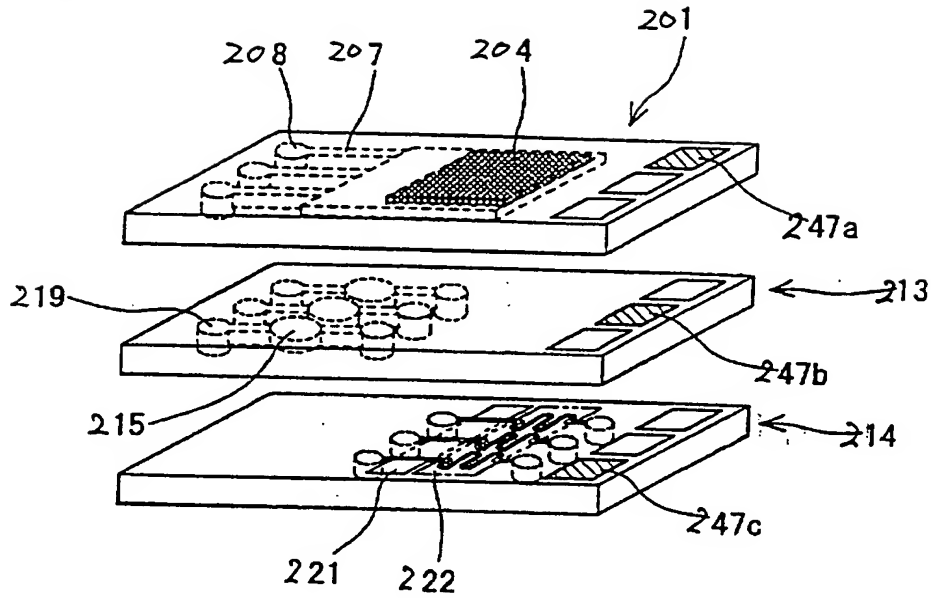


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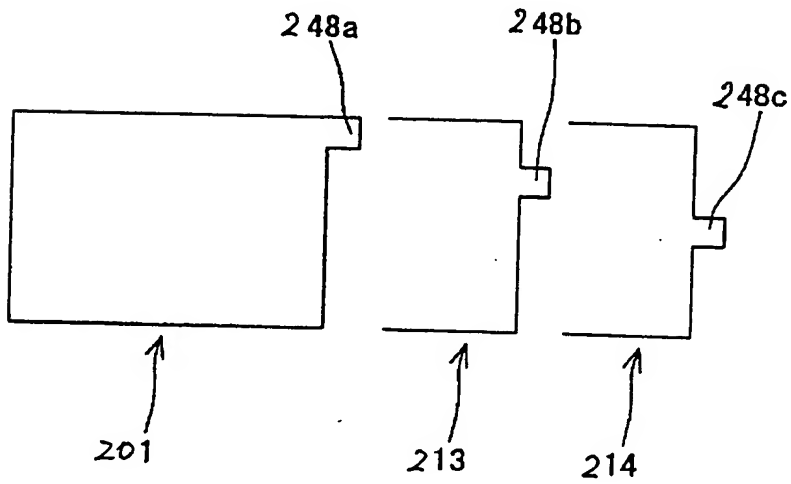
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Fig. 7



(a)



(b)

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Fig. 8

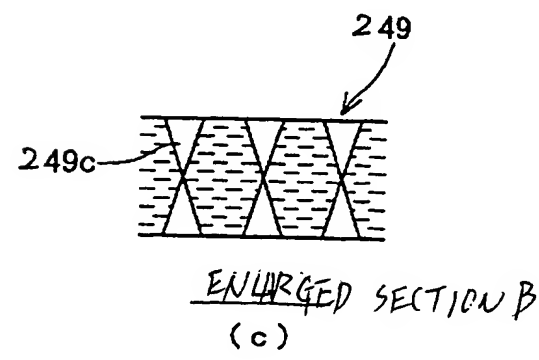
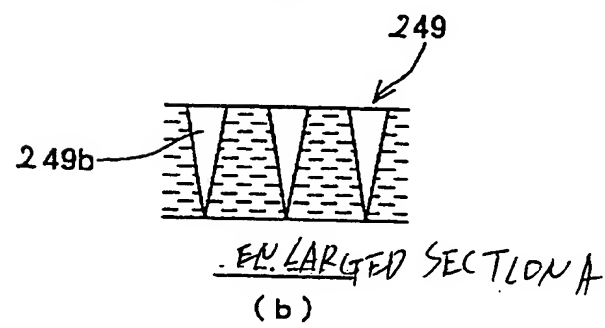
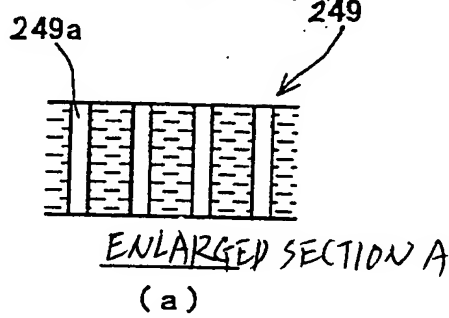
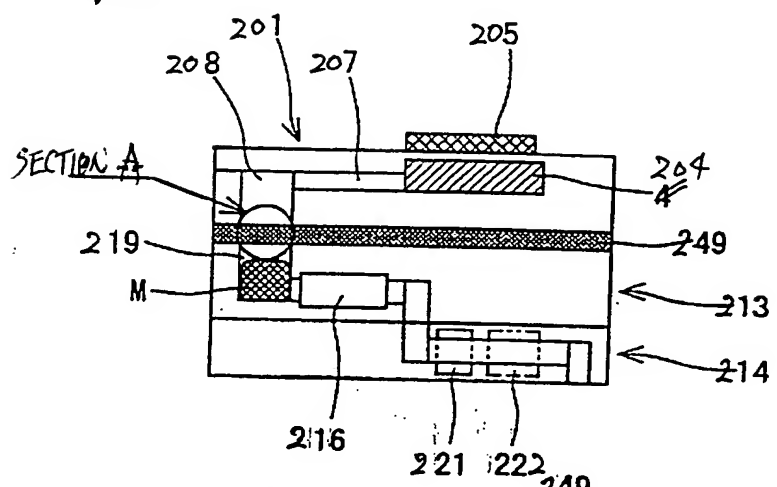
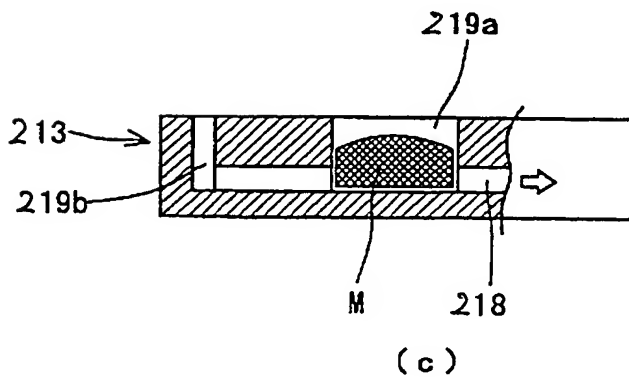
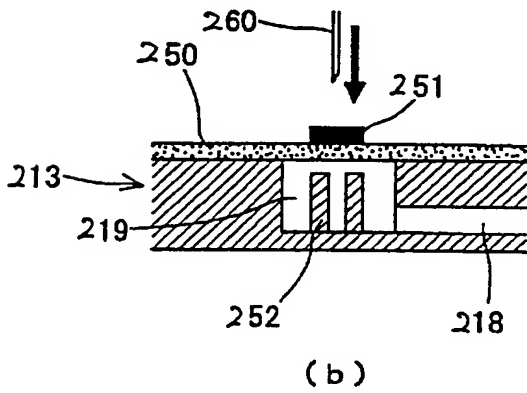
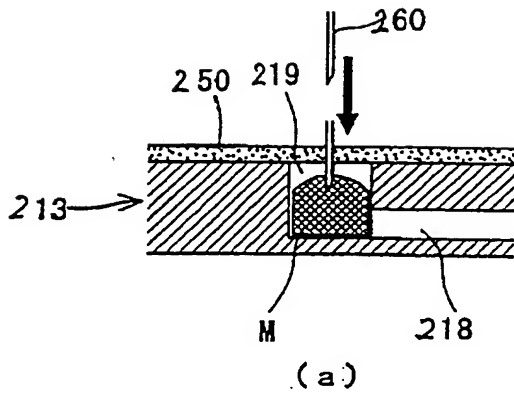


Fig. 19



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Fig. 20

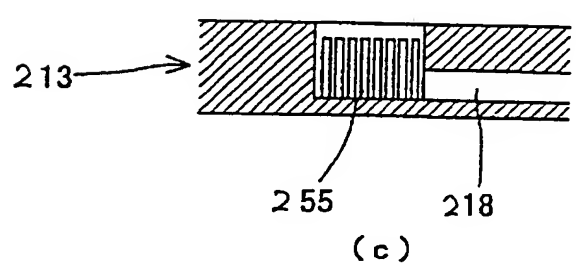
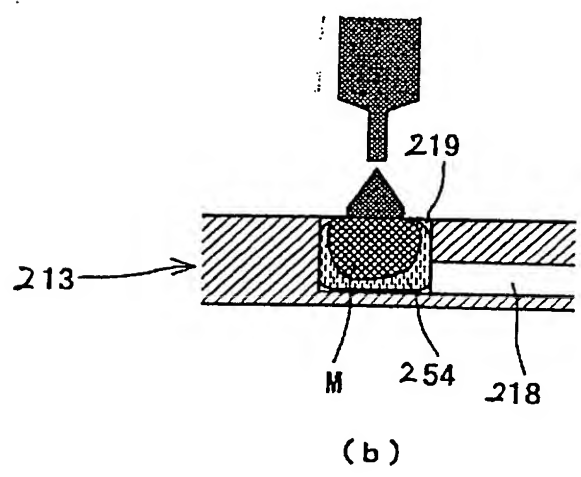
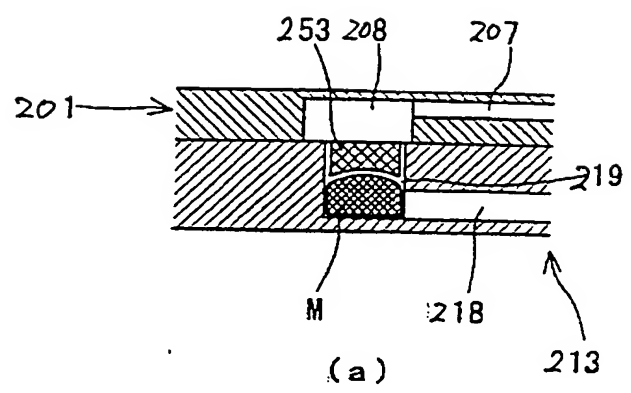
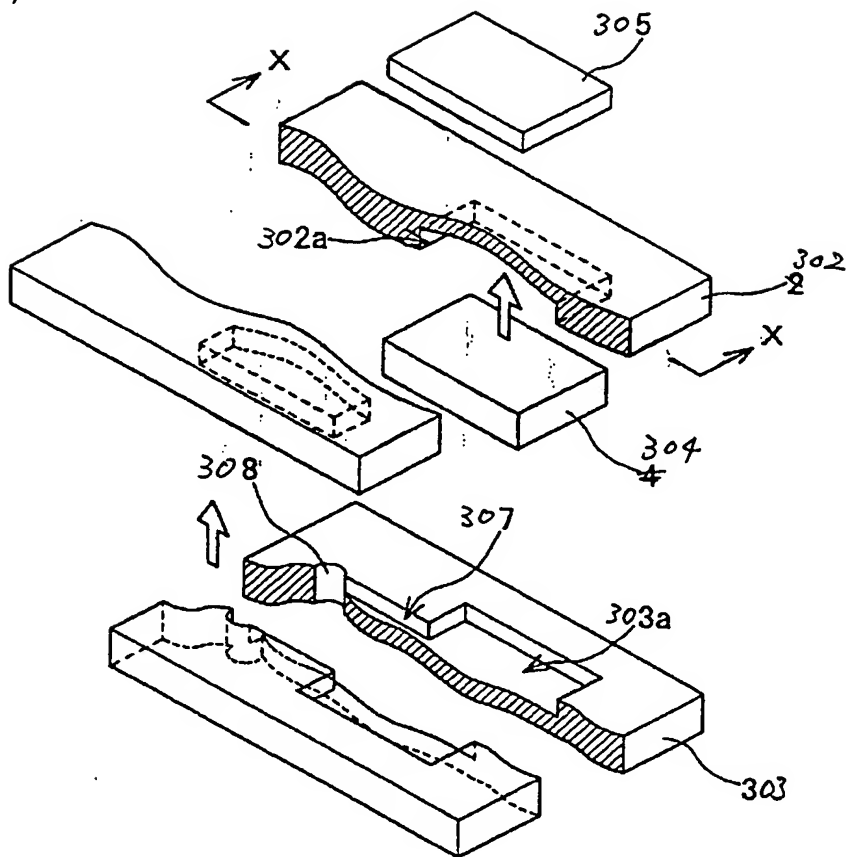
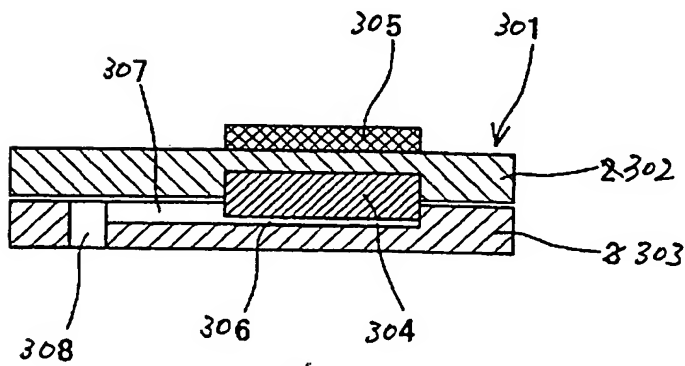


Fig 21



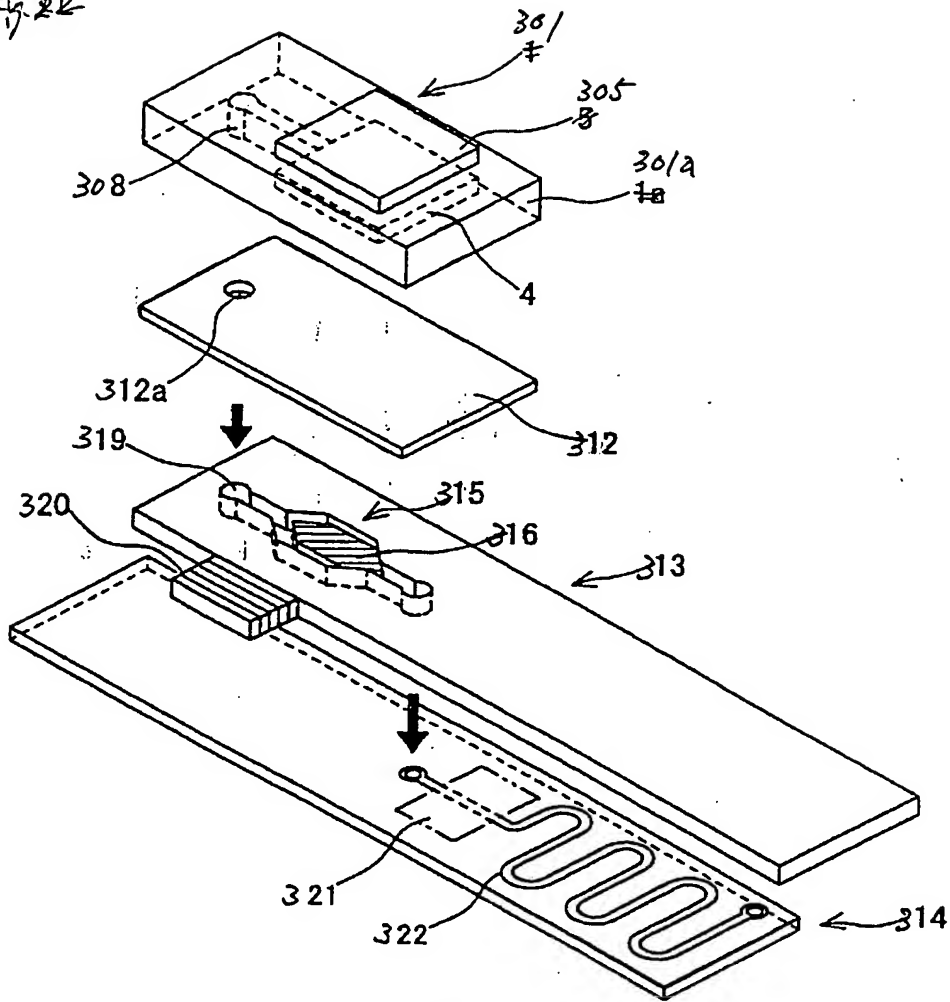
(a)



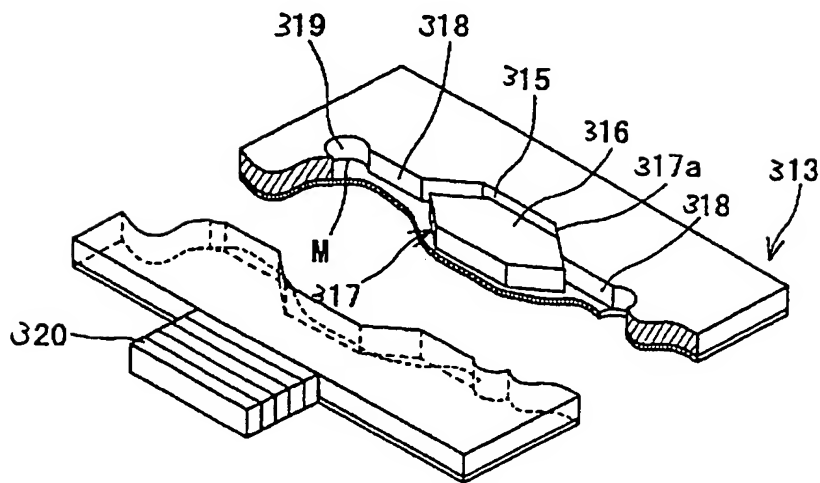
X-X sectional view

(b)

Fig. 22

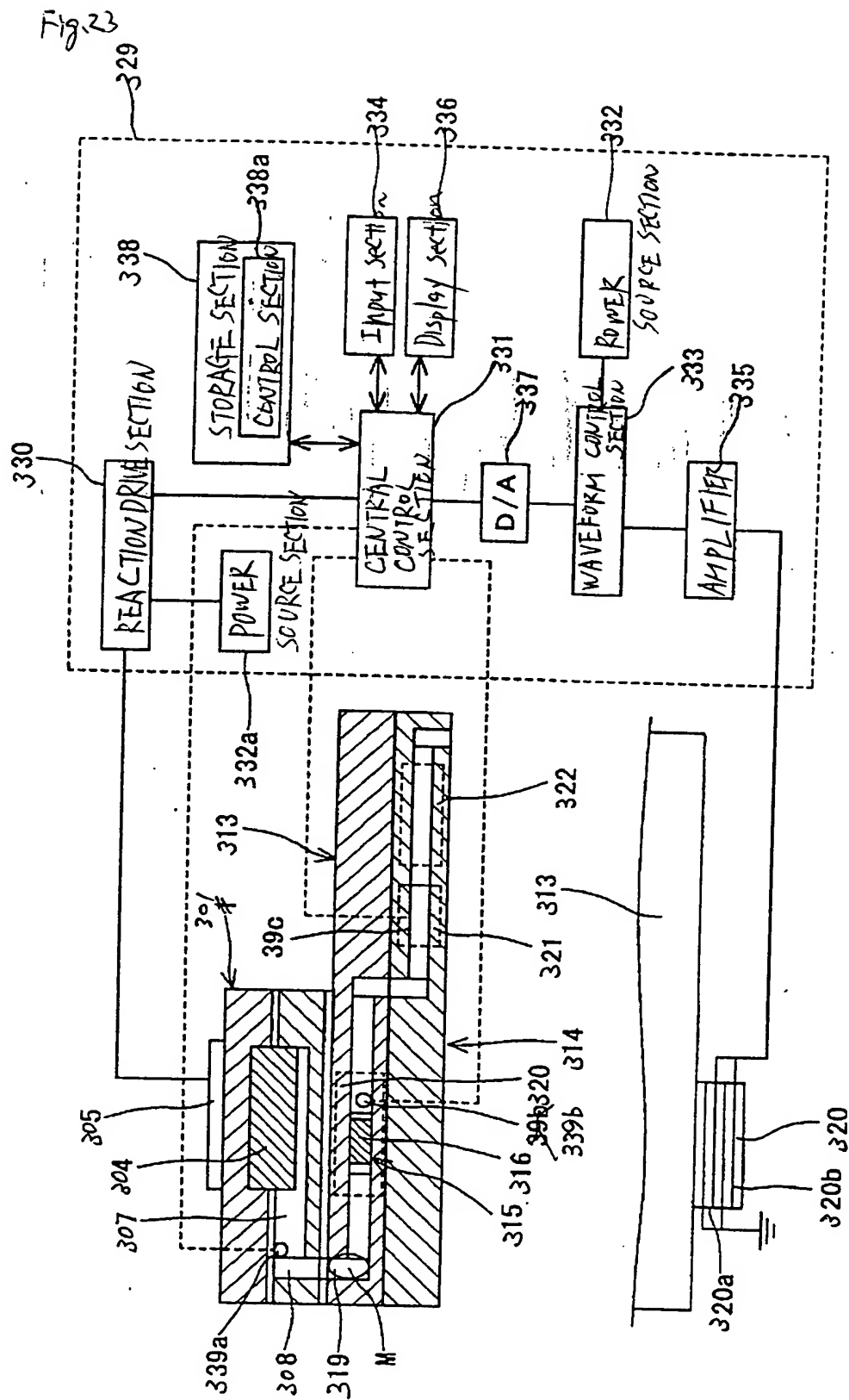


(a)

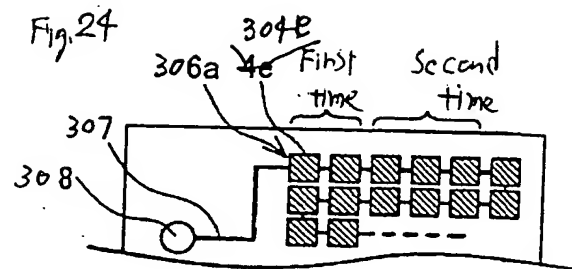


(b)

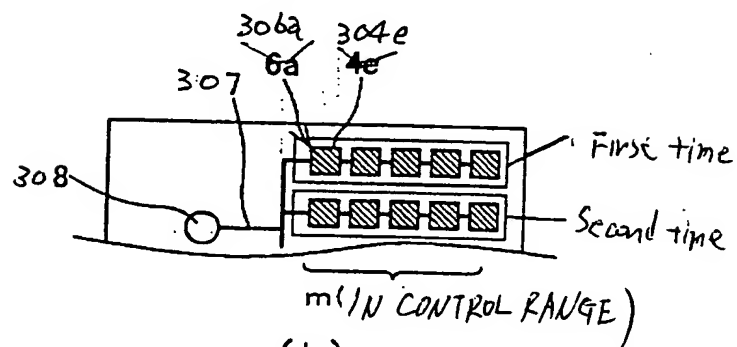
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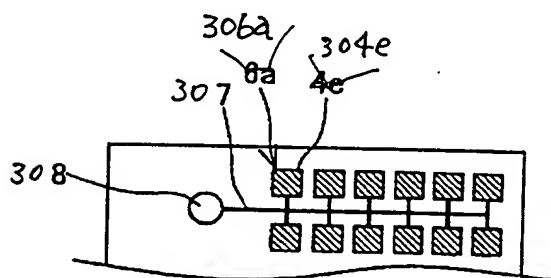
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(a)



(b)

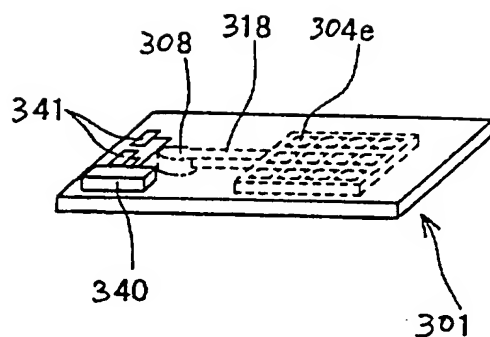


(c)

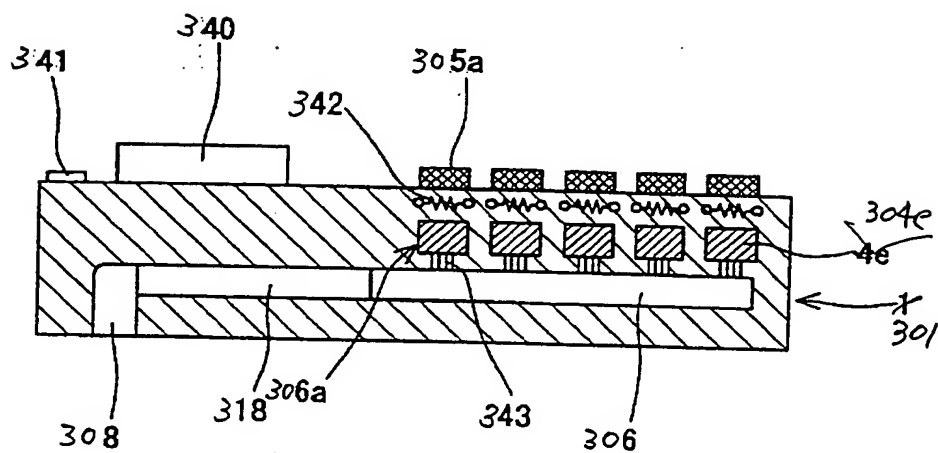
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Fig. 25

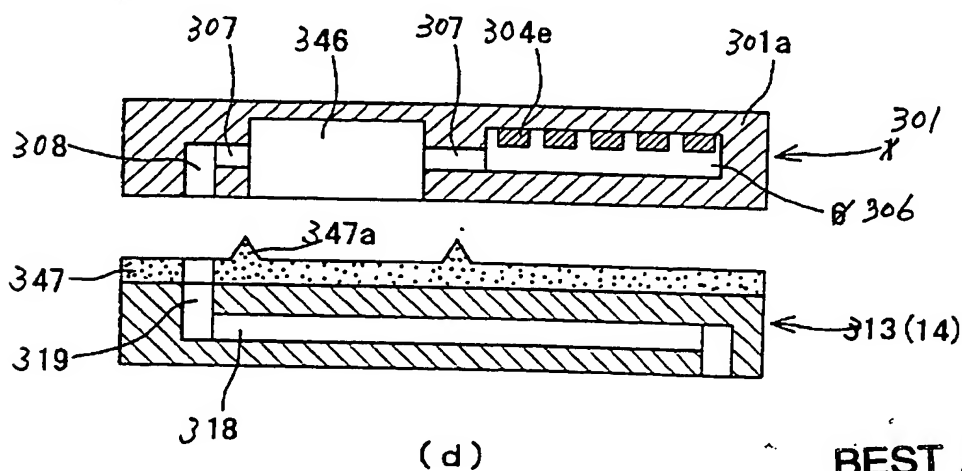
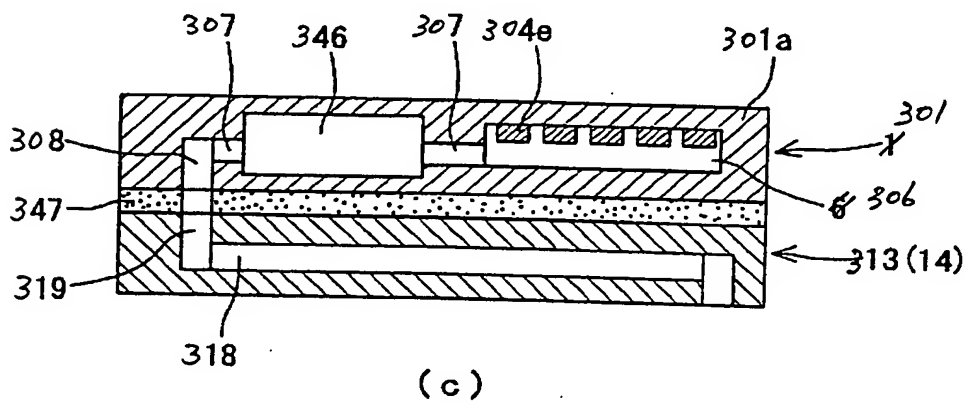
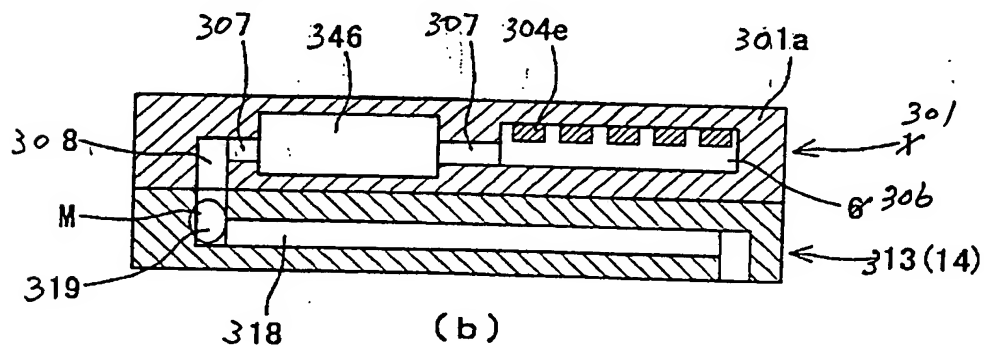
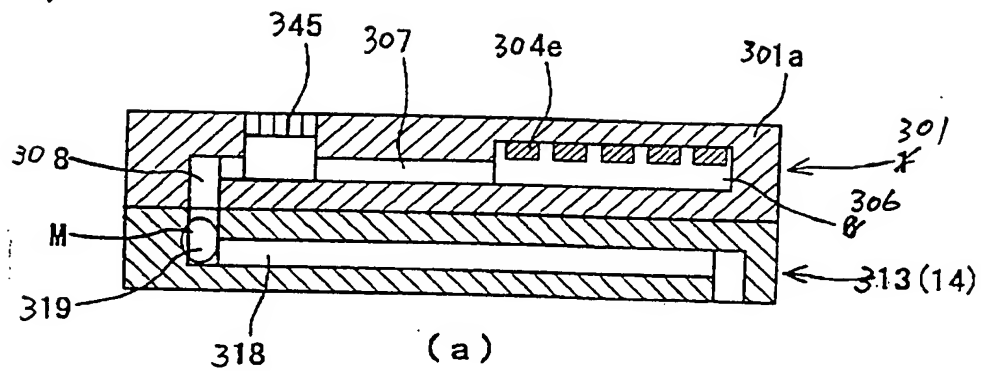


(a)



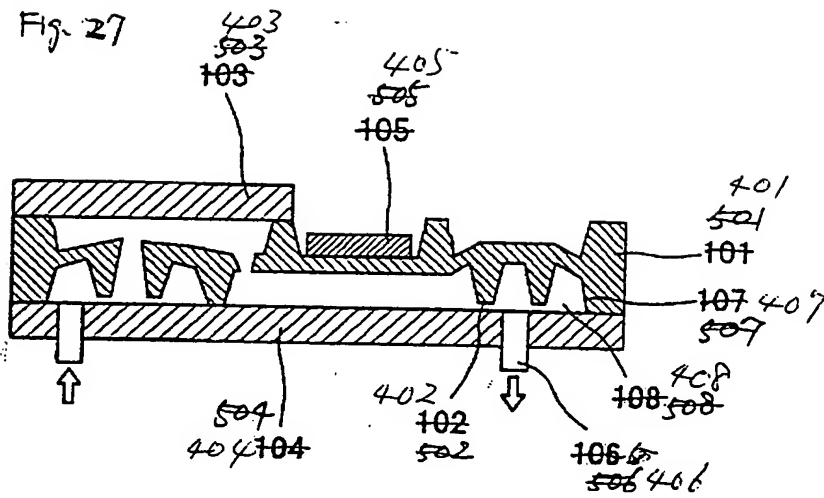
(b)

Fig. 26

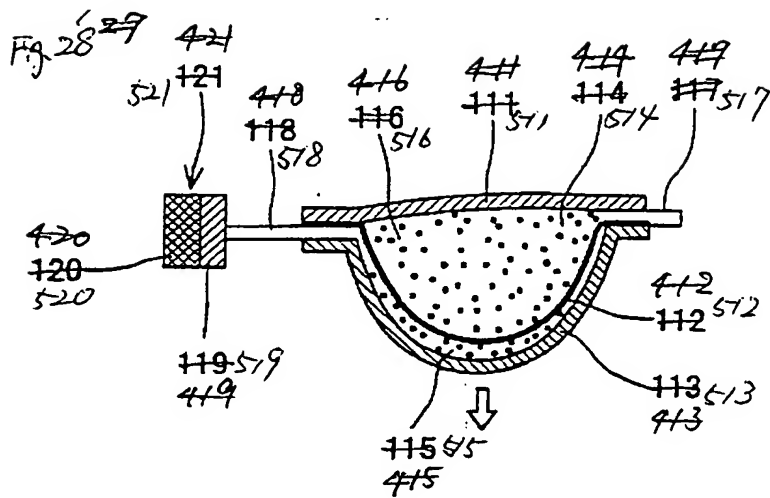


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Fig. 27



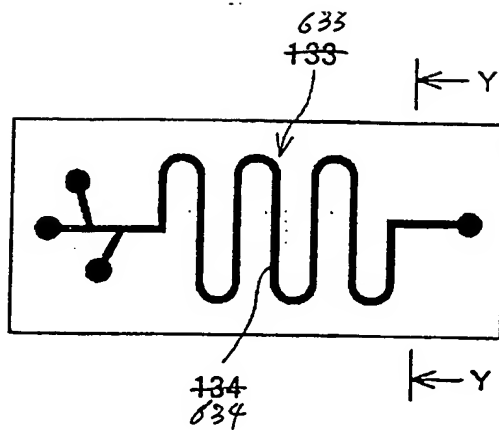
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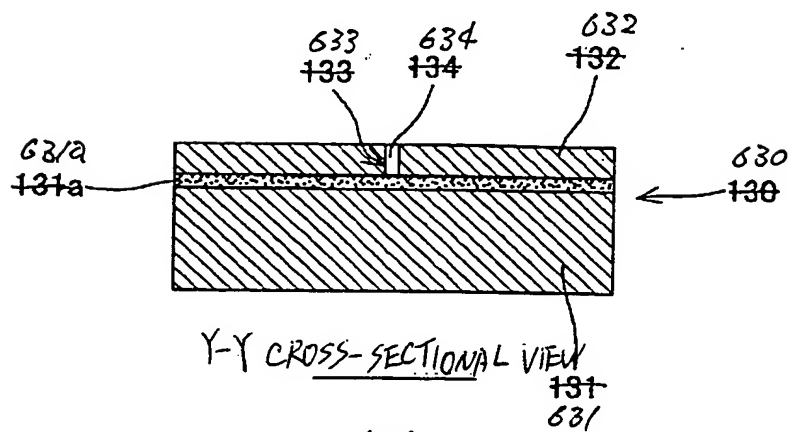
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Fig 2Y



(a)



(b)

PRIOR ART

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